

TECHNICAL SHEET

(19) Country: Argentina

(12) Type of Application:

XX Invention

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(54) Title: "ENDOVASCULAR PROSTHESIS WITH SUTURE HOLDER"

(57) Summary, Keywords and Drawing or Formula:

ENDOVASCULAR PROSTHESIS WITH SUTURE HOLDER. Said prosthesis comprises prosthetic body (b) on the internal surfaces (2) of which a number of connectors (4) are distributed and attached that, on the one hand, connect respective semi-flexible cables (b) ending in external rotary control ends (9'), while, on the other hand, they are passed through by respective spiral sutures (6) controlled by said semi-flexible cables (b). Once prosthetic body (b) is expanded, its external surfaces (3) are in contact with vascular walls (1). With this arrangement, the rotary actuation of semi-flexible cables (c) permits penetration ends (6') of spirals (6) to pass through vascular walls (5). This penetration continues until anchoring ends (7) of above-cited spirals (6) stop against bases (4') of respective connectors (4). In this manner, a firm union is created between vascular channel (a) and prosthetic body (b).

FORM 200-260555-60